

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	254	(549/29).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:49
L2	351	(549/49).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:49
L3	313	(549/429).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:50
L4	442	(549/462).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:50
L5	940	(514/438).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:50
L6	912	(514/443).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:24
L7	726	(514/461).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:51
L8	978	(514/469).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:51
L9	0	Daniel.inv. and delrome.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:25
L10	48	Daniel.inv. and delorme.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:29
L11	347	SOON.inv. and Woo.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:29
L12	7	SOON.inv. and Woo.inv. and histone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:30

L13	9	Arkadii.inv. and vaisburg.inv. and histone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:30
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	254	(549/29).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:49
L2	351	(549/49).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:49
L3	313	(549/429).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:50
L4	442	(549/462).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:50
L5	940	(514/438).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:50
L6	912	(514/443).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:24
L7	726	(514/461).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:51
L8	978	(514/469).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 10:51
L9	0	Daniel.inv. and delrome.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:25
L10	48	Daniel.inv. and delorme.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:29
L11	347	SOON.inv. and Woo.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:29
L12	7	SOON.inv. and Woo.inv. and histone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:30

L13	9	Arkadii.inv. and vaisburg.inv. and histone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/25 13:30
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09/817374-Sulfonamide

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Welcome to STN International! Enter x:x

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
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NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAPLUS and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAPLUS
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19	JUN 06	STN Patent Forums to be held in June 2005
NEWS	20	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	21	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	22	JUN 13	FRFULL enhanced with patent drawing images
NEWS	23	JUN 20	MEDICONF to be removed from STN
NEWS EXPRESS			JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

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09/817374-Sulfonamide

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FILE 'HOME' ENTERED AT 10:14:25 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:14:37 ON 25 JUN 2005

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

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\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NNN12345.str

[illegible]

1-43 4-37 4-46 5-6 5-7 7-8 9-10 9-11 11-12 11-13 14-15 14-18 15-16  
15-17 17-19 17-24 20-21 20-22 22-23 22-25 24-29 25-26 43-44 43-45 43-46  
46-47 .

1-43 4-37 4-46 5-6 9-10 9-11 11-13 14-15 15-16 15-17 20-21 20-22 24-29  
25-26 43-44 43-45 43-46

5-7 7-8 11-12 14-18 17-19 17-24 22-23 22-25 46-47

G2

Match level :

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1:Atom  4:CLASS  5:CLASS  6:CLASS  7:CLASS  8:CLASS  9:CLASS 10:CLASS 11:CLASS
12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:Atom 29:Atom
37:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS 47:CLASS

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1:

Number of Hetero Atoms : less than 2

Element Count :

09/817374-Sulfonamide

Node 1: Limited

C,C4-8  
O,O0-1  
S,S0-1  
N,N0

Node 26: Limited

C,C2-6  
O,O0  
S,S0-1  
N,N0-2

Node 29: Limited

C,C2-6  
O,O0  
S,S0-1  
N,N0-2

L1        STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1        STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 10:15:03 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 9903 TO ITERATE

10.1% PROCESSED      1000 ITERATIONS

1 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:    ONLINE    \*\*COMPLETE\*\*

BATCH    \*\*COMPLETE\*\*

PROJECTED ITERATIONS:      192097 TO    204023

PROJECTED ANSWERS:            10 TO        386

L2            1 SEA SSS SAM L1

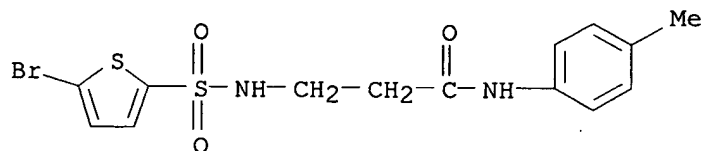
=> d scan

L2    1 ANSWERS    REGISTRY    COPYRIGHT 2005 ACS on STN

IN    Propanamide, 3-[[ (5-bromo-2-thienyl) sulfonyl] amino]-N-(4-methylphenyl)-  
      (9CI)

MF    C14 H15 Br N2 O3 S2





\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> s l1 sss ful  
FULL SEARCH INITIATED 10:15:27 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 197572 TO ITERATE

100.0% PROCESSED 197572 ITERATIONS 88 ANSWERS  
SEARCH TIME: 00.00.03

L3 88 SEA SSS. FUL L1

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	161.76	161.97

FILE 'CAPLUS' ENTERED AT 10:15:36 ON 25 JUN 2005  
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FILE COVERS 1907 - 25 Jun 2005 VOL 143 ISS 1  
FILE LAST UPDATED: 24 Jun 2005 (20050624/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l4  
L4 NOT FOUND  
The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s l3

L4 4 L3

=&gt; d 14 1-4 bib hitstr

L4 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:275953 CAPLUS

DN 136:309851

TI Preparation of diphenylamines and N-nitrosodiphenylamines for treatment of oxidative stress and unavailability of endothelial nitric oxide.

IN Lardy, Claude; Nioche, Jean-Yves; Caputo, Lidia; Decerprit, Jacques; Ortholand, Jean-Yves; Festal, Didier; Guerrier, Daniel

PA Merck Patent G.m.b.H., Germany

SO PCT Int. Appl., 142 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002028820	A1	20020411	WO 2001-EP10761	20010918
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
FR 2815030	A1	20020412	FR 2000-12749	20001005
CA 2424684	AA	20020411	CA 2001-2424684	20010918
AU 2001089891	A5	20020415	AU 2001-89891	20010918
BR 2001014252	A	20030701	BR 2001-14252	20010918
EP 1322598	A1	20030702	EP 2001-969732	20010918
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
JP 2004521866	T2	20040722	JP 2002-532407	20010918
US 2004063783	A1	20040401	US 2003-398238	20030403
NO 2003001533	A	20030404	NO 2003-1533	20030404
ZA 2003003369	A	20040730	ZA 2003-3369	20030430
PRAI FR 2000-12749	A	20001005		
WO 2001-EP10761	W	20010918		

OS MARPAT 136:309851

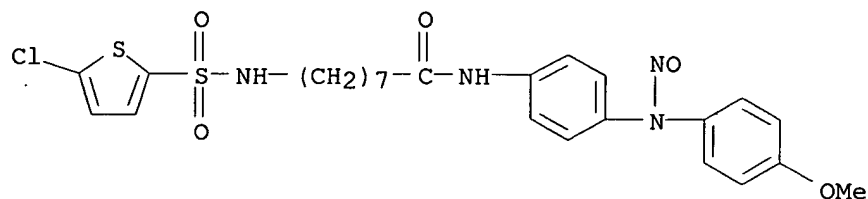
IT 409354-91-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of diphenylamines and N-nitrosodiphenylamines for treatment of oxidative stress and unavailability of endothelial nitric oxide)

RN 409354-91-2 CAPLUS

CN Octanamide, 8-[[[(5-chloro-2-thienyl)sulfonyl]amino]-N-[4-[(4-methoxyphenyl)nitrosoamino]phenyl]- (9CI) (CA INDEX NAME)

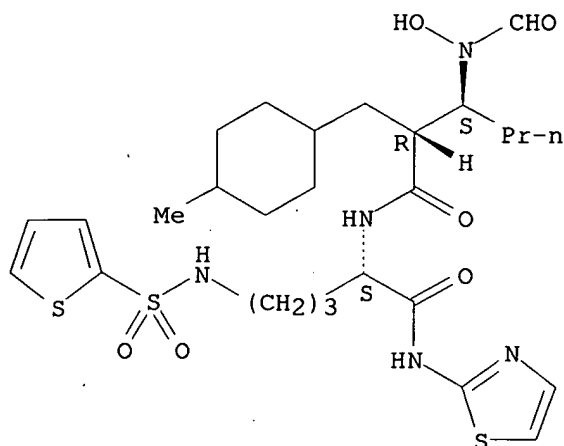


RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

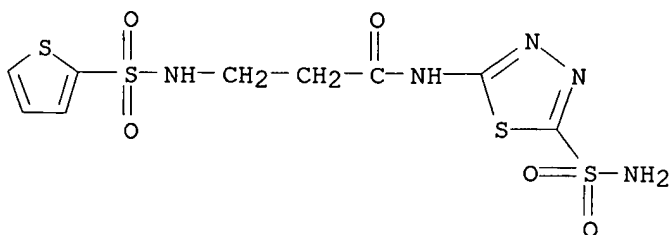
L4 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2001:12831 CAPLUS  
DN 134:42444  
TI Preparation of N-formyl-N-hydroxy peptide analogs as metalloprotease inhibitors.  
IN Andrews, Robert Carl; Anderson, Marc W.; Stanford, Jennifer Badaing; Bubacz, Dulce Garrido; Chan, Joseph H.; Cowan, David J.; Gaul, Michael D.; McDougald, Darryl Lynn; Musso, David Lee; Rabinowitz, Michael H.; Wiethe, Robert W.  
PA Glaxo Group Limited, UK  
SO Brit. UK Pat. Appl., 127 pp.  
CODEN: BAXXDU  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 2348198	A1	20000927	GB 1999-20162	19990825
PRAI	GB 1998-18621	A	19980826		
OS	MARPAT 134:42444				
IT	<b>313256-06-3P</b>				
	RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of N-formyl-N-hydroxy peptide analogs as metalloprotease inhibitors)				
RN	313256-06-3	CAPLUS			
CN	Cyclohexanepropanamide, $\alpha$ -[(1S)-1-(formylhydroxyamino)butyl]-4-methyl-N-[(1S)-1-[(2-thiazolylamino)carbonyl]-4-[(2-thienylsulfonyl)amino]butyl]-, ( $\alpha$ R)- (9CI) (CA INDEX NAME)				

Absolute stereochemistry.



L4 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2000:368338 CAPLUS  
 DN 133:164292  
 TI Carbonic anhydrase inhibitors. Part 75. Synthesis of topically effective intraocular pressure lowering agents derived from 5-(ω-amino-alkylcarboxamido)-1,3,4-thiadiazole-2-sulfonamide  
 AU Barboiu, Mihai; Supuran, Claudiu T.; Menabuoni, Luca; Scozzafava, Andrea; Mincione, Francesco; Briganti, Fabrizio; Mincione, Giovanna  
 CS Laboratoire des Matériaux et Procédés Membranaires, Ecole Nationale Supérieure de Chimie Montpellier 8, Montpellier, F-34296, Fr.  
 SO Journal of Enzyme Inhibition (1999), 15(1), 23-46  
 CODEN: ENINEG; ISSN: 8755-5093  
 PB Harwood Academic Publishers  
 DT Journal  
 LA English  
 IT **288158-56-5P**  
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
 (preparation of topically effective carbonic anhydrase inhibitors for use as intraocular pressure lowering agents)  
 RN 288158-56-5 CAPLUS  
 CN Propanamide, N-[5-(aminosulfonyl)-1,3,4-thiadiazol-2-yl]-3-[(2-thienylsulfonyl)amino]- (9CI) (CA INDEX NAME)



RE.CNT 54 THERE ARE 54 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1999:42740 CAPLUS

## 09/817374-Sulfonamide

DN 130:110060

TI Preparation of hydroxycarbamoylalkylcarboxylic acid hydrazides as inhibitors of tumor necrosis factor and transforming growth factor release.

IN Broadhurst, Michael John; Johnson, William Henry; Walter, Daryl Simon  
PA F. Hoffmann-La Roche A.-G., Switz.

SO Ger. Offen., 64 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19829229	A1	19990107	DE 1998-19829229	19980630
	US 6235787	B1	20010522	US 1998-98235	19980616
	CA 2295062	AA	19990114	CA 1998-2295062	19980618
	WO 9901428	A1	19990114	WO 1998-EP3683	19980618
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9886273	A1	19990125	AU 1998-86273	19980618
	AU 725039	B2	20001005		
	EP 993442	A1	20000419	EP 1998-937498	19980618
	EP 993442	B1	20030423		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	TR 9903281	T2	20000921	TR 1999-9903281	19980618
	BR 9810952	A	20000926	BR 1998-10952	19980618
	JP 2000513750	T2	20001017	JP 1999-506230	19980618
	AT 238277	E	20030515	AT 1998-937498	19980618
	PT 993442	T	20030930	PT 1998-937498	19980618
	ES 2195365	T3	20031201	ES 1998-937498	19980618
	ZA 9805469	A	19981230	ZA 1998-5469	19980623
	IT 1301792	B1	20000707	IT 1998-MI1441	19980624
	FR 2765219	A1	19981231	FR 1998-8124	19980626
	FR 2765219	B1	19991029		
	GB 2326881	A1	19990106	GB 1998-14027	19980629
	ES 2140348	A1	20000216	ES 1998-1359	19980629
	ES 2140348	B1	20001016		
	MX 9911668	A	20000531	MX 1999-11668	19991214
	BG 104050	A	20001229	BG 1999-104050	19991228
	NO 9906534	A	20000223	NO 1999-6534	19991229
PRAI	GB 1997-13833	A	19970630		
	GB 1998-3335	A	19980217		
	WO 1998-EP3683	W	19980618		

OS MARPAT 130:110060

IT 219612-94-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of hydroxycarbamoylalkylcarboxylic acid hydrazides as inhibitors of tumor necrosis factor and transforming growth factor release)

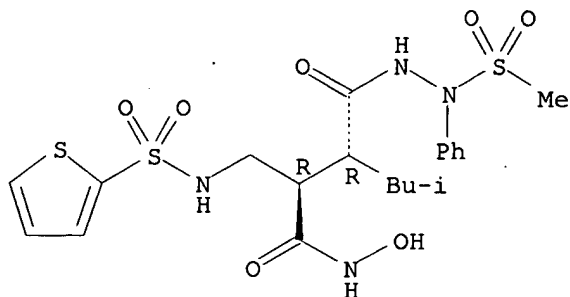
RN 219612-94-9 CAPLUS

CN Pentanoic acid, 2-[(1R)-2-(hydroxyamino)-2-oxo-1-[(2-thienylsulfonyl)amino]methyl]ethyl]-4-methyl-, 2-(methylsulfonyl)-2-

09/817374-Sulfonamide

phenylhydrazide, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 219614-54-7P

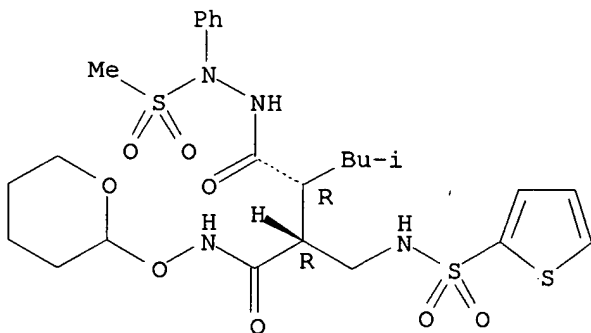
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of hydroxycarbamoylalkylcarboxylic acid hydrazides as inhibitors of tumor necrosis factor and transforming growth factor release)

RN 219614-54-7 CAPLUS

CN Pentanoic acid, 4-methyl-2-[(1R)-2-oxo-2-[[[(tetrahydro-2H-pyran-2-yl)oxylamino]-1-[[[(2-thienylsulfonyl)amino]methyl]ethyl]-, 2-(methylsulfonyl)-2-phenylhydrazide, (2R)- (9CI) (CA INDEX NAME).

Absolute stereochemistry.



=> log y

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

14.01

TOTAL

SESSION

175.98

STN INTERNATIONAL LOGOFF AT 10:16:06 ON 25 JUN 2005

09/817374-Carbon

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
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NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
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NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

09/817374-Carbon

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 10:34:26 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 10:34:34 ON 25 JUN 2005

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

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TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

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\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

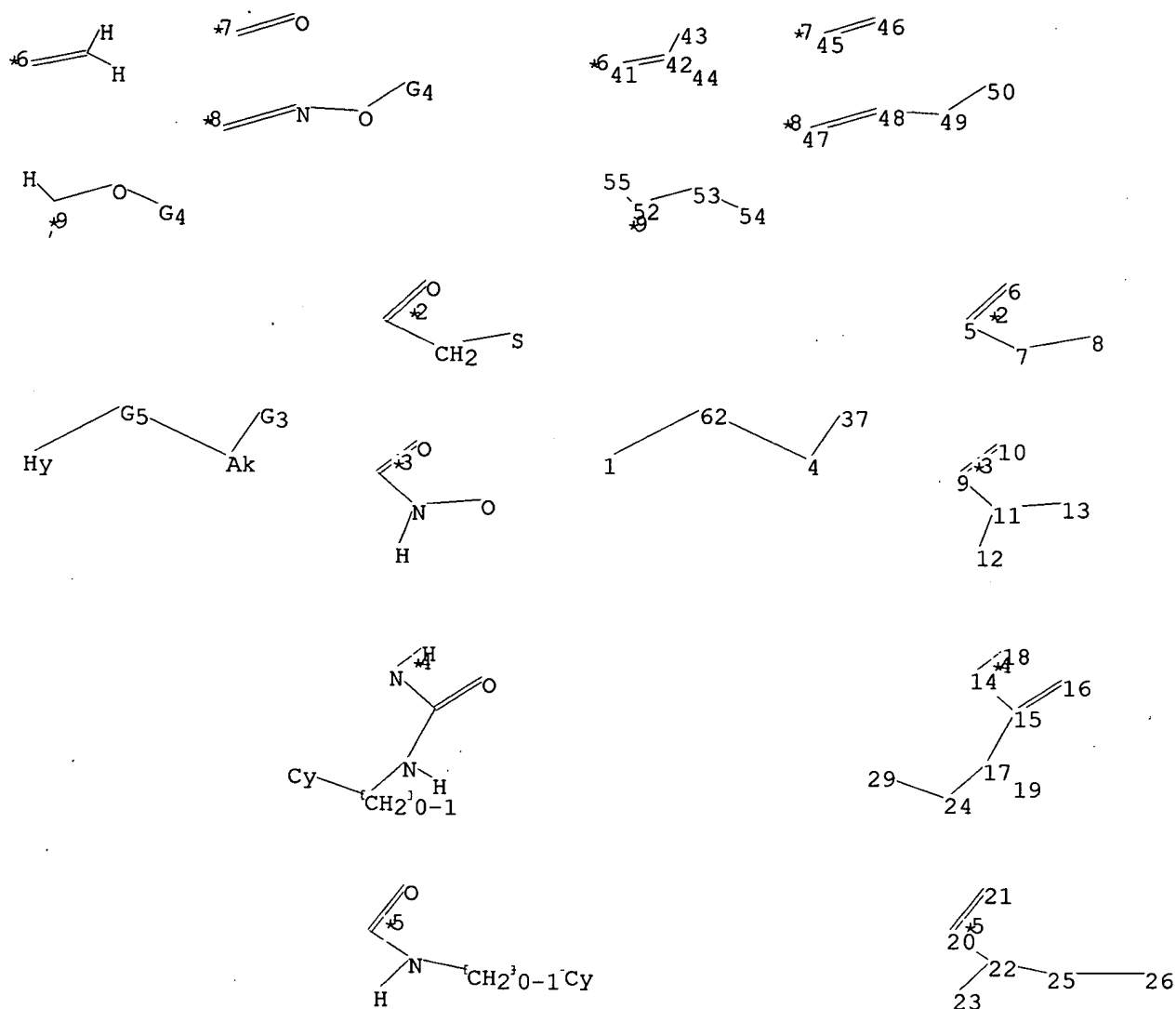
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NNN123456.str





chain nodes :

1 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25  
 26 29 37 41 42 43 44 45 46 47 48 49 50 52 53 54 55 62

chain bonds :

1-62 4-37 4-62 5-6 5-7 7-8 9-10 9-11 11-12 11-13 14-15 14-18 15-16  
 15-17 17-19 17-24 20-21 20-22 22-23 22-25 24-29 25-26 41-42 42-43 42-44  
 45-46 47-48 48-49 49-50 52-53 52-55 53-54

exact/norm bonds :

1-62 4-37 4-62 5-6 9-10 9-11 11-13 14-15 15-16 15-17 20-21 20-22 24-29  
 25-26 45-46 47-48 48-49 49-50 52-53 53-54

exact bonds :

5-7 7-8 11-12 14-18 17-19 17-24 22-23 22-25 41-42 42-43 42-44 52-55

G1:C,O,N

G2

G3:[\*2],[\*3],[\*4],[\*5]

G4:H,Cy,Ak

09/817374-Carbon

G5:[\*6],[\*7],[\*8],[\*9]

Match level :

1:Atom 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS  
12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:Atom 29:Atom  
37:CLASS 41:CLASS 42:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS 47:CLASS  
48:CLASS 49:CLASS 50:CLASS 52:CLASS 53:CLASS 54:CLASS 55:CLASS 62:CLASS

Generic attributes :

1:

Saturation : Unsaturated

Number of Hetero Atoms : less than 2

Element Count :

Node 1: Limited

C,C4-8

O,O0-1

S,S0-1

N,N0

Node 26: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

Node 29: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 10:35:01 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378969 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*  
BATCH \*\*INCOMPLETE\*\*

PROJECTED ITERATIONS: EXCEEDS 1000000

PROJECTED ANSWERS: EXCEEDS 0

09/817374-Carbon

L2                    0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.43

0.64

STN INTERNATIONAL LOGOFF AT 10:35:06 ON 25 JUN 2005

09817374NewNew1

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

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NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

09817374NewNew1

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:08:01 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:08:08 ON 25 JUN 2005

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DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

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\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

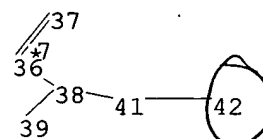
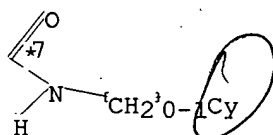
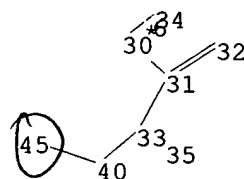
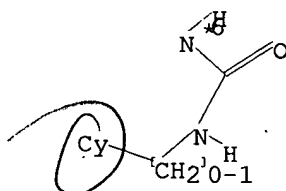
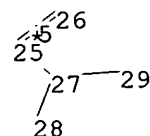
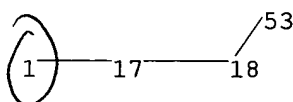
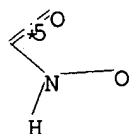
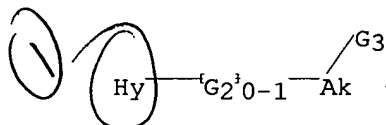
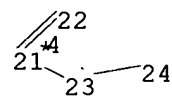
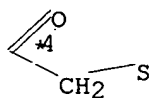
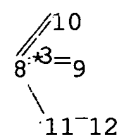
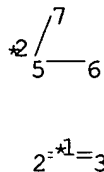
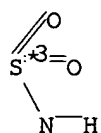
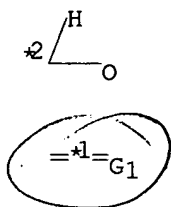
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NewNew1.str



chain nodes :

1 2 3 5 6 7 8 9 10 11 12 17 18 21 22 23 24 25 26 27 28 29 30  
31 32 33 34 35 36 37 38 39 40 41 42 45 53

chain bonds :

1-17 2-3 5-6 5-7 8-9 8-10 8-11 11-12 17-18 18-53 21-22 21-23 23-24  
25-26 25-27 27-28 27-29 30-31 30-34 31-32 31-33 33-35 33-40 36-37 36-38  
38-39 38-41 40-45 41-42

exact/norm bonds :

1-17 2-3 5-6 8-9 8-10 8-11 17-18 18-53 21-22 25-26 25-27 27-29 30-31  
31-32 31-33 36-37 36-38 40-45 41-42

exact bonds :

5-7 11-12 21-23 23-24 27-28 30-34 33-35 33-40 38-39 38-41

G1: N, CH2 ✓

G2: [\*1], [\*2], [\*3] ✓

G3: [\*4], [\*5], [\*6], [\*7] ✓

Match level :

09817374NewNew1

1:Atom 2:CLASS 3:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS  
11:CLASS 12:CLASS 17:CLASS 18:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS  
25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS  
33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS  
41:CLASS 42:Atom 45:Atom 53:CLASS

Generic attributes :

1:

Saturation : Unsaturated ✓

Number of Hetero Atoms : less than 2 ✓

18:

Number of Carbon Atoms : less than 7 ✓

42:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

(45)

Element Count :

Node 1: Limited

N,N0 ✓

C,C4-8 ✓

S,S0-1 ✓

O,O0-1 ✓

Node 42: Limited

N,N0-2 ✓

O,O0 ✓

S,S0-1 ✓

C,C2-6 ✓

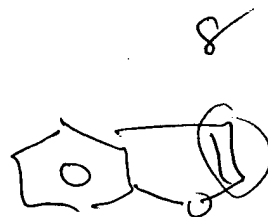
Node 45: Limited

N,N0-2 ✓

C,C2-6 ✓

S,S0-1 ✓

O,O0 ✓



L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 09:08:37 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378975 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

3 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*  
BATCH \*\*INCOMPLETE\*\*

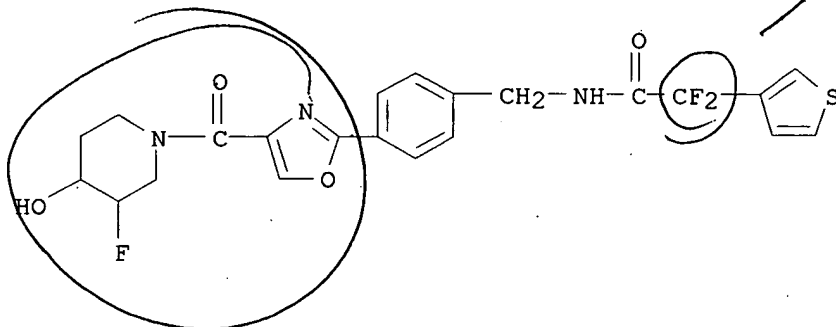
09817374NewNew1

PROJECTED ITERATIONS: EXCEEDS 1000000  
PROJECTED ANSWERS: EXCEEDS 20716

L2 3 SEA SSS SAM L1

=> d scan

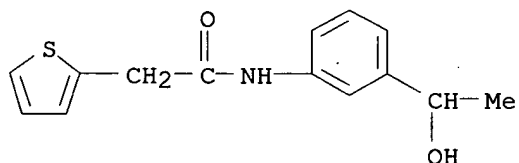
L2 3 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN 3-Thiopheneacetamide,  $\alpha,\alpha$ -difluoro-N-[[4-[4-[(3-fluoro-4-hydroxy-1-piperidinyl)carbonyl]-2-oxazolyl]phenyl]methyl]- (9CI)  
MF C22 H20 F3 N3 O4 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

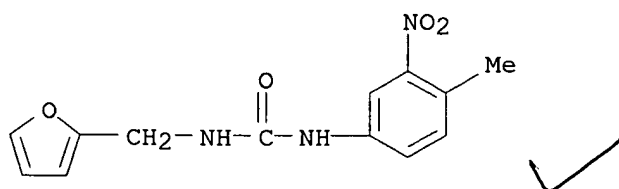
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

L2 3 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN 2-Thiopheneacetamide, N-[3-(1-hydroxyethyl)phenyl]- (9CI)  
MF C14 H15 N O2 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L2 3 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN Urea, N-(2-furanylmethyl)-N'-(4-methyl-3-nitrophenyl)- (9CI)  
MF C13 H13 N3 O4





Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

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NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

09817374NewNew2

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:23:08 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:23:15 ON 25 JUN 2005

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

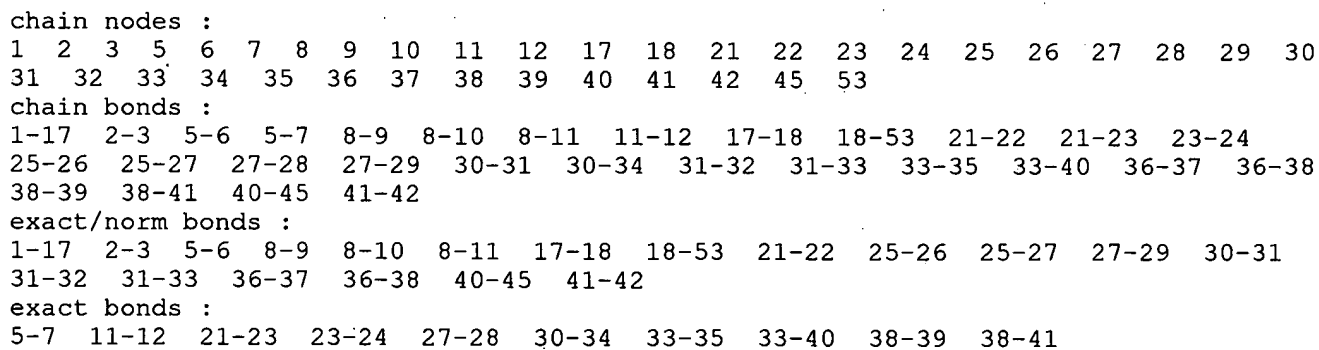
\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
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\*  
\*\*\*\*\*

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<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NewNew2.str



G2: [\*1], [\*2], [\*3]

Match level :

09817374NewNew2

1:Atom 2:CLASS 3:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS  
11:CLASS 12:CLASS 17:CLASS 18:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS  
25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS  
33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS  
41:CLASS 42:Atom 45:Atom 53:CLASS

Generic attributes :

1:

Saturation : Unsaturated

Number of Hetero Atoms : less than 2

18:

Number of Carbon Atoms : less than 7

42:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

45:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

Element Count :

Node 1: Limited

N,N0

C,C4-8

S,S0-1

O,O0-1

Node 42: Limited

N,N0-2

O,O0

S,S0-1

C,C2-6

Node 45: Limited

N,N0-2

C,C2-6

S,S0-1

O,O0

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 09:23:44 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378975 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

3 ANSWERS

09817374NewNew2

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*  
BATCH \*\*INCOMPLETE\*\*

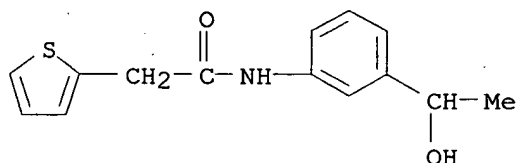
PROJECTED ITERATIONS: EXCEEDS 1000000

PROJECTED ANSWERS: EXCEEDS 20716

L2 3 SEA SSS SAM L1

=> d scan

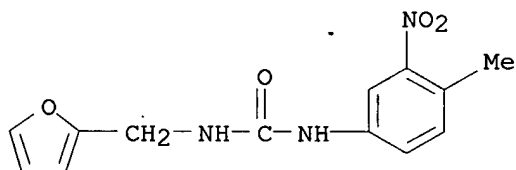
L2 3 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN 2-Thiopheneacetamide, N-[3-(1-hydroxyethyl)phenyl]- (9CI)  
MF C14 H15 N O2 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

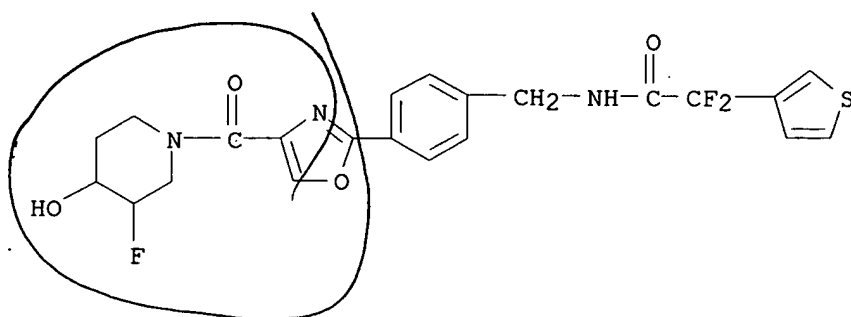
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

L2 3 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN Urea, N-(2-furanylmethyl)-N'-(4-methyl-3-nitrophenyl)- (9CI)  
MF C13 H13 N3 O4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L2 3 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN 3-Thiopheneacetamide,  $\alpha,\alpha$ -difluoro-N-[[4-[4-[(3-fluoro-4-hydroxy-1-piperidinyl)carbonyl]-2-oxazolyl]phenyl]methyl]- (9CI)  
MF C22 H20 F3 N3 O4 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

0.43

TOTAL

SESSION

0.64

STN INTERNATIONAL LOGOFF AT 09:24:07 ON 25 JUN 2005

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\*\*\*\*\* Welcome to STN International \*\*\*\*\*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/Caplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/Caplus
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19	JUN 06	STN Patent Forums to be held in June 2005
NEWS	20	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	21	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	22	JUN 13	FRFULL enhanced with patent drawing images
NEWS	23	JUN 20	MEDICONF to be removed from STN
NEWS EXPRESS			JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

09817374NewNew4

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:37:02 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:37:10 ON 25 JUN 2005

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NewNew4.str



```

chain nodes :
1  3  4  5  6  7  8  9  10  14  15  16  17  18  19  20  21  22  23  24  25  26  27
28 29 30 31 32 33 34 35 36 37 40 48
chain bonds :
1-14  3-4  3-5  6-7  6-8  6-9  9-10  14-15  15-48  16-17  16-18  18-19  20-21
20-22  22-23  22-24  25-26  25-29  26-27  26-28  28-30  28-35  31-32  31-33  33-34
33-36  35-40  36-37
exact/norm bonds :
1-14  3-4  6-7  6-8  6-9  14-15  15-48  16-17  20-21  20-22  22-24  25-26  26-27
26-28  31-32  31-33  35-40  36-37
exact bonds :
3-5  9-10  16-18  18-19  22-23  25-29  28-30  28-35  33-34  33-36

```

G1:N, CH2

G2: [\*1], [\*2]

G3: [\*3], [\*4], [\*5], [\*6]

Match level :

09817374NewNew4

1:Atom 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS  
14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS  
22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS  
30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:Atom  
40:Atom 48:CLASS

Generic attributes :

1:

Saturation : Unsaturated

Number of Hetero Atoms : less than 2

15:

Number of Carbon Atoms : less than 7

37:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

40:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

Element Count :

Node 1: Limited

N,N0

C,C4-8

S,S0-1

O,O0-1

Node 37: Limited

N,N0-2

O,O0

S,S0-1

C,C2-6

Node 40: Limited

N,N0-2

C,C2-6

S,S0-1

O,O0

L1 STRUCTURE UPLOADED

=> s l1 sss sam

SAMPLE SEARCH INITIATED 09:37:34 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378969 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS

0 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*

BATCH \*\*INCOMPLETE\*\*

PROJECTED ITERATIONS: EXCEEDS 1000000

PROJECTED ANSWERS: EXCEEDS 0

L2 0 SEA SSS SAM L1

. Q9817374NewNew4

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.43

0.64

STN INTERNATIONAL LOGOFF AT 09:37:45 ON 25 JUN 2005

09817374NNN1

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAPLUS and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAPLUS
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19	JUN 06	STN Patent Forums to be held in June 2005
NEWS	20	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	21	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	22	JUN 13	FRFULL enhanced with patent drawing images
NEWS	23	JUN 20	MEDICONF to be removed from STN
NEWS EXPRESS			JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

09817374NNN1

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:51:53 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:52:02 ON 25 JUN 2005

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

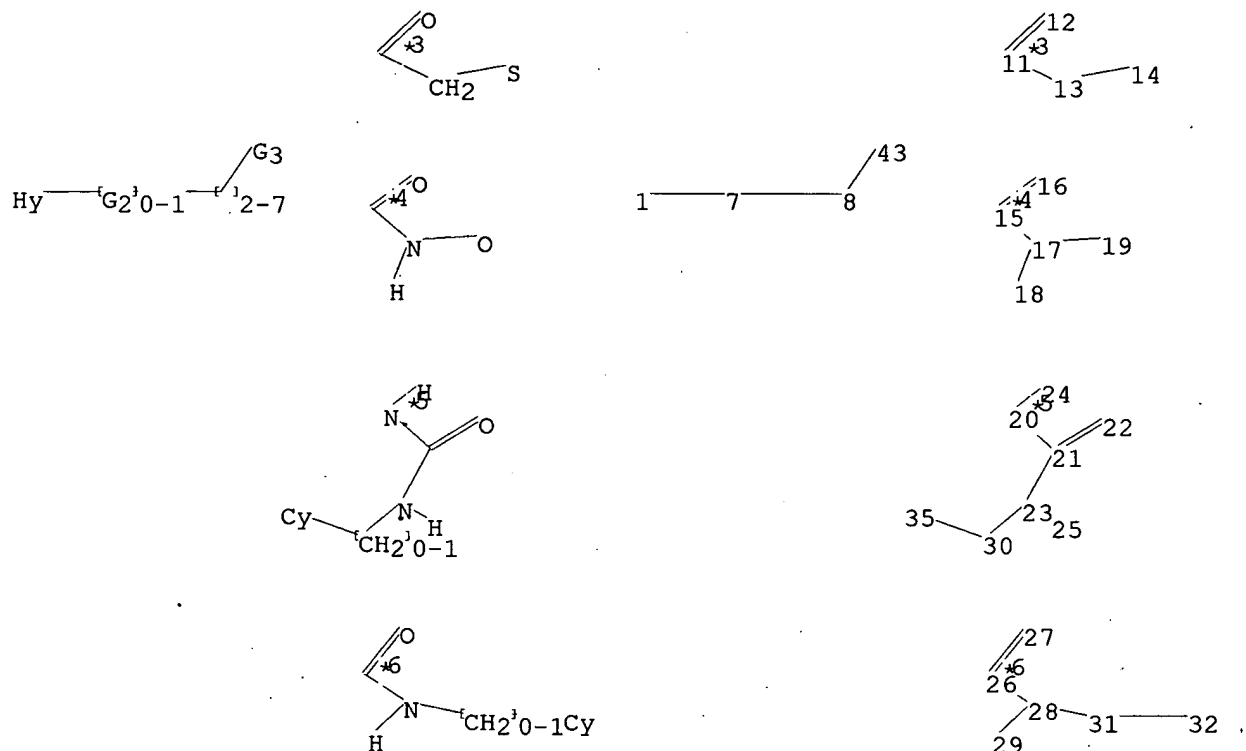
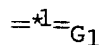
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NNN1.str



chain nodes :

1 2 3 7 8 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27  
28 29 30 31 32 35 43

chain bonds :

1-7 2-3 7-8 8-43 11-12 11-13 13-14 15-16 15-17 17-18 17-19 20-21 20-24  
21-22 21-23 23-25 23-30 26-27 26-28 28-29 28-31 30-35 31-32

exact/norm bonds :

1-7 2-3 7-8 8-43 11-12 15-16 15-17 17-19 20-21 21-22 21-23 26-27 26-28  
30-35 31-32

exact bonds :

11-13 13-14 17-18 20-24 23-25 23-30 28-29 28-31

G1:C,O,N

G2:[\*1]

G3:[\*3],[\*4],[\*5],[\*6]

Match level :

1:Atom 2:CLASS 3:CLASS 7:CLASS 8:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS  
15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS  
23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS  
31:CLASS 32:Atom 35:Atom 43:CLASS

Generic attributes :

1:

09817374NNN1

Saturation : Unsaturated  
Number of Hetero Atoms : less than 2  
32:  
Saturation : Unsaturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic  
35:  
Saturation : Unsaturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic

Element Count :

Node 1: Limited

C,C4-8

O,O0-1

S,S0-1

Node 32: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

Node 35: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 09:52:29 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378975 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

2 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*  
BATCH \*\*INCOMPLETE\*\*

PROJECTED ITERATIONS: EXCEEDS 1000000

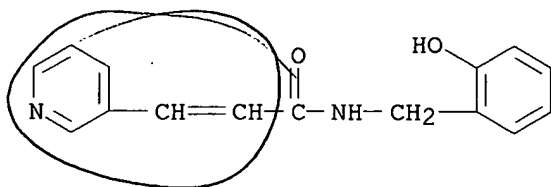
PROJECTED ANSWERS: EXCEEDS 13508

L2 2 SEA SSS SAM L1

=> d scan

09817374NNN1

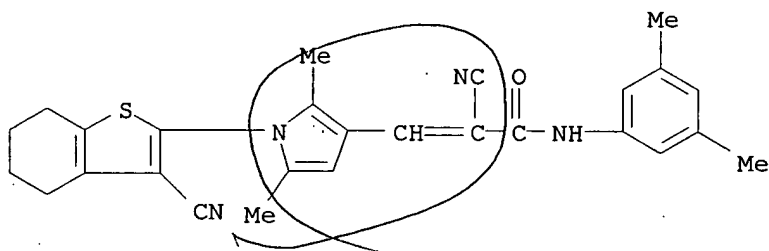
L2 2 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN 2-Propenamide, N-[(2-hydroxyphenyl)methyl]-3-(3-pyridinyl)- (9CI)  
MF C15 H14 N2 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L2 2 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN 2-Propenamide, 2-cyano-3-[1-(3-cyano-4,5,6,7-tetrahydrobenzo[b]thien-2-yl)-  
2,5-dimethyl-1H-pyrrol-3-yl]-N-(3,5-dimethylphenyl)- (9CI)  
MF C27 H26 N4 O S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE  
ENTRY  
0.43

TOTAL  
SESSION  
0.64

STN INTERNATIONAL LOGOFF AT 09:52:50 ON 25 JUN 2005



09817374NNN12

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
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NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/Caplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/Caplus
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
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NEWS	20	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	21	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	22	JUN 13	FRFULL enhanced with patent drawing images
NEWS	23	JUN 20	MEDICONF to be removed from STN
NEWS EXPRESS			JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

09817374NNN12

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:55:19 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:55:28 ON 25 JUN 2005

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

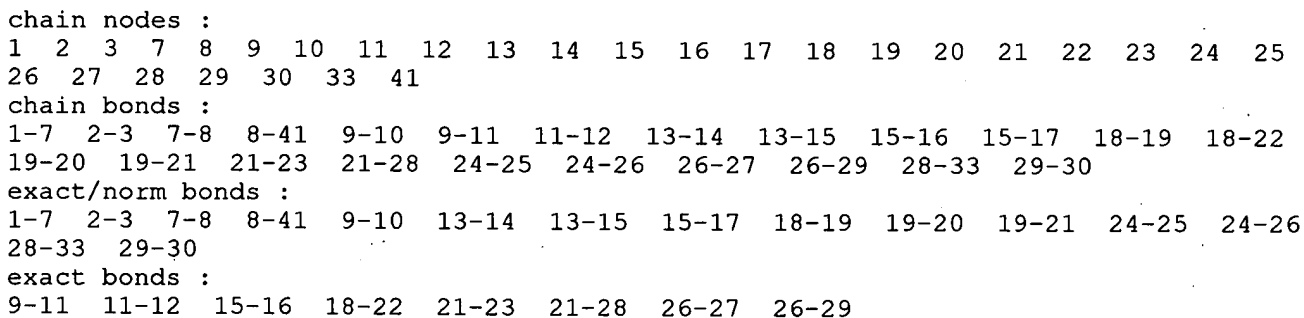
\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NNN12.str



G2: [\*1]

G3: [\*3], [\*4], [\*5], [\*6]

```
1:Atom 2:CLASS 3:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS
13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS
21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS
29:CLASS 30:Atom 33:Atom 41:CLASS
```

Generic attributes :

1:

09817374NNN12

Saturation : Unsaturated  
Number of Hetero Atoms : less than 2  
30:  
Saturation : Unsaturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic  
33:  
Saturation : Unsaturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic

Element Count :

Node 1: Limited

C,C4-8

O,O0-1

S,S0-1

Node 30: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

Node 33: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

L1 STRUCTURE UPLOADED

=> s l1 sss sam

SAMPLE SEARCH INITIATED 09:55:53 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378975 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE: \*\*INCOMPLETE\*\*  
BATCH \*\*INCOMPLETE\*\*  
PROJECTED ITERATIONS: EXCEEDS 1000000  
PROJECTED ANSWERS: EXCEEDS 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.43

0.64

STN INTERNATIONAL LOGOFF AT 09:56:04 ON 25 JUN 2005

09817374NNN123

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International. \* \* \* \* \*

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
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NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

09817374NNN123

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:59:54 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:00:03 ON 25 JUN 2005

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

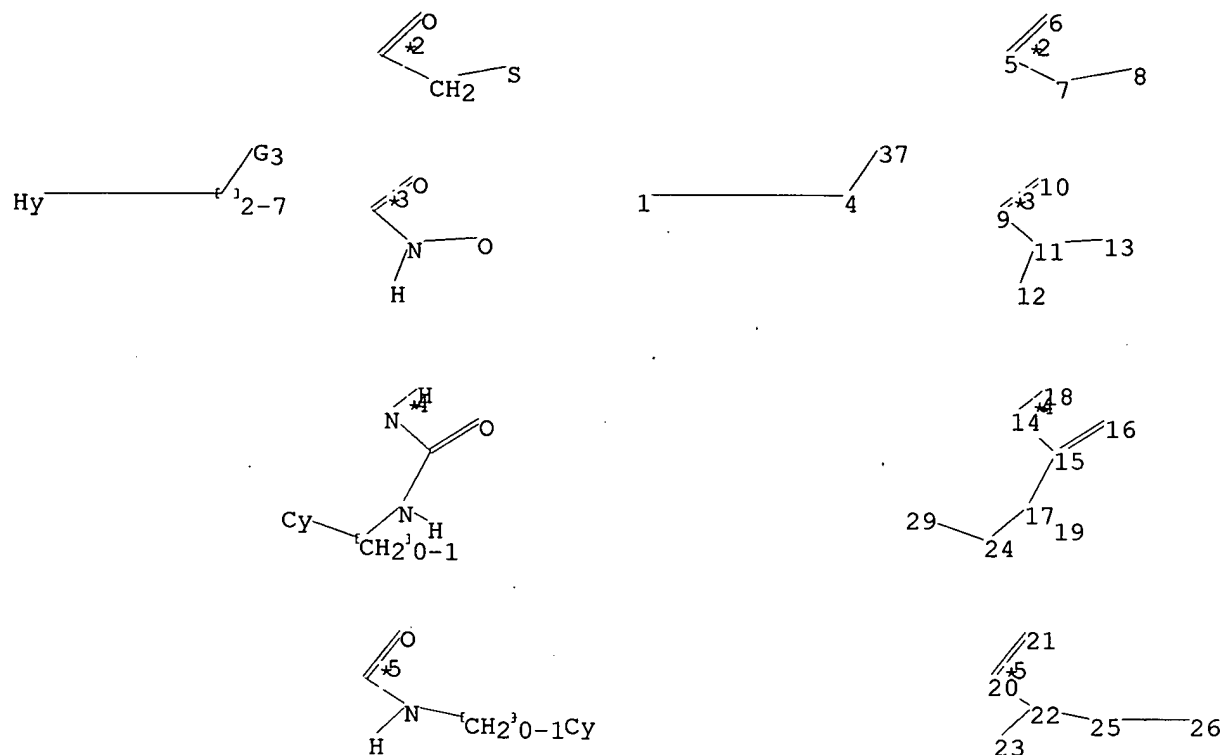
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NNN123.str



chain nodes :

1 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25  
26 29 37

chain bonds :

1-4 4-37 5-6 5-7 7-8 9-10 9-11 11-12 11-13 14-15 14-18 15-16 15-17  
17-19 17-24 20-21 20-22 22-23 22-25 24-29 25-26

exact/norm bonds :

1-4 4-37 5-6 9-10 9-11 11-13 14-15 15-16 15-17 20-21 20-22 24-29 25-26

exact bonds :

5-7 7-8 11-12 14-18 17-19 17-24 22-23 22-25

G1:C,O,N

G2

G3:[\*2],[\*3],[\*4],[\*5]

Match level :

1:Atom 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS  
12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:Atom 29:Atom  
37:CLASS

Generic attributes :

1:

Saturation : Unsaturated

Number of Hetero Atoms : less than 2

26:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

09817374NNN123

29:

Saturation : Unsaturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic

Element Count :

Node 1: Limited

C,C4-8

O,O0-1

S,S0-1

Node 26: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

Node 29: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

L1 STRUCTURE UPLOADED

=> s l1 sss sam

SAMPLE SEARCH INITIATED 10:00:29 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378975 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

2 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*  
BATCH \*\*INCOMPLETE\*\*

PROJECTED ITERATIONS: EXCEEDS 1000000

PROJECTED ANSWERS: EXCEEDS 13508

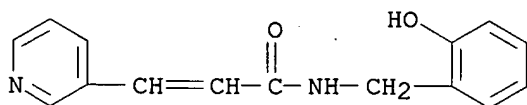
L2 2 SEA SSS SAM L1

=> d scan

L2 2 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 2-Propenamide, N-[(2-hydroxyphenyl)methyl]-3-(3-pyridinyl)- (9CI)

MF C15 H14 N2 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*



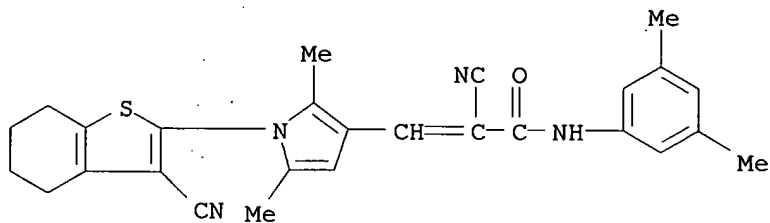
09817374NNN123

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L2 2 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 2-Propenamide, 2-cyano-3-[1-(3-cyano-4,5,6,7-tetrahydrobenzo[b]thien-2-yl)-  
2,5-dimethyl-1H-pyrrol-3-yl]-N-(3,5-dimethylphenyl)- (9CI)

MF C27 H26 N4 O S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

0.43

TOTAL

SESSION

0.64

STN INTERNATIONAL LOGOFF AT 10:00:50 ON 25 JUN 2005

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

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09817374NNN1234

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 10:10:42 ON 25 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 10:10:49 ON 25 JUN 2005

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STRUCTURE FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

DICTIONARY FILE UPDATES: 24 JUN 2005 HIGHEST RN 852980-90-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

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\*\*\*\*\*  
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\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

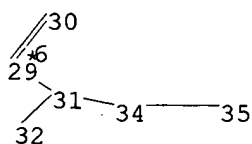
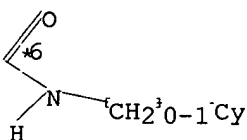
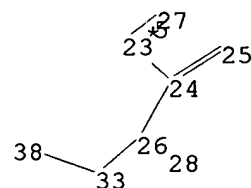
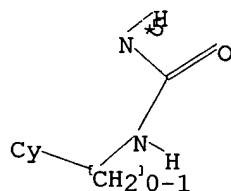
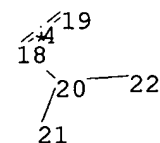
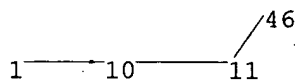
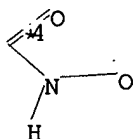
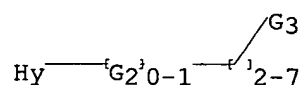
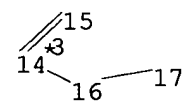
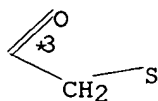
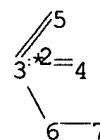
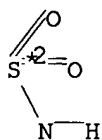
=> d ll

NO L# DEFINED

There are no L# queries, structures, or screen sets defined in the current session.

=>

Uploading C:\Program Files\Stnexp\Queries\09817374NNN1234.str



chain nodes :

1 3 4 5 6 7 10 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27  
28 29 30 31 32 33 34 35 38 46

chain bonds :

1-10 3-4 3-5 3-6 6-7 10-11 11-46 14-15 14-16 16-17 18-19 18-20 20-21  
20-22 23-24 23-27 24-25 24-26 26-28 26-33 29-30 29-31 31-32 31-34 33-38  
34-35

exact/norm bonds :

1-10 3-4 3-5 3-6 10-11 11-46 14-15 18-19 18-20 20-22 23-24 24-25 24-26  
29-30 29-31 33-38 34-35

exact bonds :

6-7 14-16 16-17 20-21 23-27 26-28 26-33 31-32 31-34

G1:C,O,N

G2:[\*2]

G3:[\*3],[\*4],[\*5],[\*6]

Match level :

09817374NNN1234

1:Atom 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 10:CLASS 11:CLASS 14:CLASS  
15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS  
23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS  
31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:Atom 38:Atom 46:CLASS

Generic attributes :

1:

Saturation : Unsaturated  
Number of Hetero Atoms : less than 2

Element Count :

Node 1: Limited

C,C4-8

O,O0-1

S,S0-1

N,N0

Node 35: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

Node 38: Limited

C,C2-6

O,O0

S,S0-1

N,N0-2

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 10:11:25 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 378975 TO ITERATE

0.3% PROCESSED 1000 ITERATIONS

0 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*

BATCH \*\*INCOMPLETE\*\*

PROJECTED ITERATIONS: EXCEEDS 1000000

PROJECTED ANSWERS: EXCEEDS 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

'09817374NNN1234

FULL ESTIMATED COST

ENTRY  
0.43

SESSION  
0.64

STN INTERNATIONAL LOGOFF AT 10:11:34 ON 25 JUN 2005